

Environmental Science: Atmospheres

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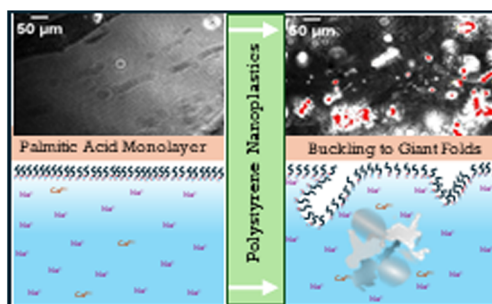
Cover
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PAPERS

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Nanoplastic–lipid interactions at marine relevant interfaces: implications for atmospheric chemistry

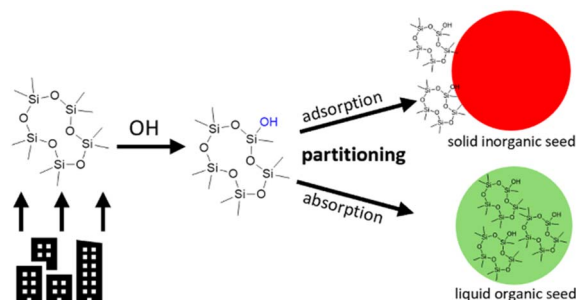
Shamma Jabeen Proma, Biswajit Biswas, Shahin Ahmed Sujon, Kyle J. Moor, Janice Brahney and Heather C. Allen*



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Secondary organic aerosol formation from early-generation oxidation products of decamethylcyclopentasiloxane depends on seed aerosol composition

Hanalei R. Lewine, Jeewani N. Meepage, Josie K. Welker, Charles O. Stanier, Elizabeth A. Stone* and Eleanor C. Browne*



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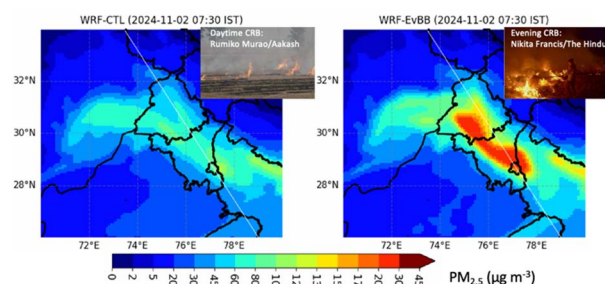
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Emission time and amount of crop residue burning play critical role on PM_{2.5} variability during October–November in northwestern India during 2022–2024

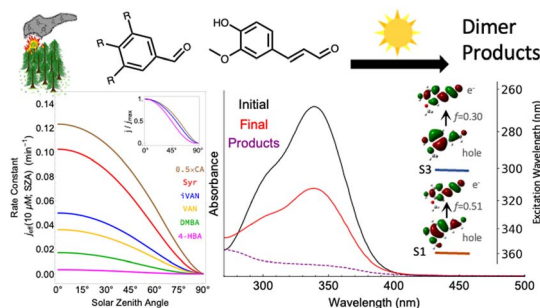
Akash Biswal,* Masayuki Takigawa, Poonam Mangaraj, Jagat S. H. Bisht, Prabir K. Patra,* Yutaka Matsumi, Tomoki Nakayama, Hikaru Araki, Natsuko Yasutomi, Vikas Singh and the Aakash CUPI-G team



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Wavelength-resolved quantum yields for phenolic carbonyls in acidic solution: molecular structure effects on brown carbon photochemistry

Dong Lee, Ellery Moore, Yiheng He, Tate Weltzin, Maria Gabbasova, Allen Zhu, Aidan Gee, Tom Rioux, Lindsey R. Madison* and Greg T. Drozd*



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Intra-city particulate elemental characteristics and variabilities in Jakarta

Drijeana,* Novi Kartika Sari, Muhayaton Santoso and Dyah Dwiana Lestiani

